



1637

PATENT
Attorney Docket No.: INVIT1290-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Carrino et al. Art Unit: 1637
Application No.: 10/014,128 Examiner: J. Siew
Filed: December 7, 2001 Confirmation No. 1163
Title: COMPOSITIONS AND METHODS FOR RAPIDLY GENERATING
RECOMBINANT NUCLEIC ACID MOLECULES

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL SHEET

Sir:

Transmitted herewith for the above-identified application please find:

1. Amendment in Response to the Office Action mailed February 4, 2004 (20 pgs.);
2. Replacement Figures 1A and 1B (2 sheets);
3. Marked Versions of Original Figures 1A and 1B (2 sheets);
4. A Copy of the Form 1449 Originally Mailed October 31, 2002 (1 pg.);
5. Petition for Extension of Time (two (2) months) (2 pgs. in duplicate);
6. Information Disclosure Statement (2 pgs.);
7. Form PTO-1449 (2 pgs. in duplicate);
8. Seventeen (17) references;
9. Check No. 561984 in the amount of \$600.00; and
10. Return Receipt Postcard.

CERTIFICATION UNDER 37 CFR §1.8	
I hereby certify that the documents referred to as enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this date, June 28, 2004, in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.	
<u>Gregory P. Austin</u> (Name of Person Mailing Paper)	
<u>Gregory P. Austin</u> (Signature) June 28, 2004 (Date)	

In re Application of:
Carrino et al.
Application No.: 10/014,128
Filed: December 7, 2001
Page 3

PATENT
Atty. Docket No.: INVIT1290-2

Applicants claim **LARGE ENTITY** status in the above-identified application.

The Fee for this Response is calculated as follows:

For	Claims Remaining After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity Rate	Large Entity Rate	Calculations
Total Claims	49	74	0	x \$09	x \$18	\$0
Independent Claims	2	6	0	x \$43	x \$86	\$0
Multiple Dependent Claim(s)		N/A		\$145	\$290	\$0
Petition for Ext. of Time (two (2) months)				\$210	\$420	\$420
Submission of IDS				\$180	\$180	\$180
					TOTAL FEE	\$600

Enclosed is Check No. 561984 in the amount of \$600.00 in payment of the two (2) month extension and of time fee (\$420) and the submission of information disclosure statement fee (\$180). The Commissioner is hereby authorized to charge any other fees that may be associated with this communication, or credit any overpayment, to Deposit Account No. 50-1355. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Date: June 28, 2004


Richard J. Imbra
Registration No. 37,643
Telephone: (858) 677-1496
Facsimile: (858) 677-1465

GRAY CARY WARE & FREIDENRICH LLP
4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133
USPTO CUSTOMER NO. 28213